

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000386

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: B60R 1/074, 1/07; H02H 7/085

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
DWPI: IPC H02H 007/IC, B60R 001/IC, B60R 001/074/IC and TEMP+, THERM+ etc., ELECTRIC, POWER etc., SENSOR, DETECT etc., THRESHOLD, LIMIT etc.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5627710 A (SCHOEFFLER) 6 May 1997 Whole document	1-7
X	US 5793171 A (HAYASHI et al.) 11 August 1998 Whole document	1
X	Derwent Abstract Accession Number 2001-052785/07, Class Q12; V06, JP2000211429 A (ICHIKOH IND LTD) 2 August 2000 Abstract, Drawing Figures 1-4.	1

☐ Further documents are listed in the continuation of Box C

☒ See patent family annex

* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
22 April 2004

Date of mailing of the international search report 26 APR 2004

Name and mailing address of the ISA/AU
AUSTRALIAN PATENT OFFICE
PO BOX 200, WODEN ACT 2606, AUSTRALIA
E-mail address: pct@ipaustalia.gov.au
Facsimile No. (02) 6285 3929

Authorized officer

L. DESECAR
Telephone No : (02) 6283 2381

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/000386

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
US	5793171	EP	0735666	JP	8275567
US	5627710	DE	4315182	EP	0649575
JP	2000211429	WO	9427349		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX